Company name:		
Contact name:		
Contact email:		
Company web site:		

Include on posting

Grant number associated with success story:

Describe your success story below. This could include: obtaining regulatory clearance/ approval, achieving a sales or marketing milestone, completing a clinical trial phase, receiving outside investment, entering into a strategic alliance or partnership, executing an IPO, or any other achievement leading toward the commercialization of a product or service funded through the NHLBI SBIR/STTR program. Only this narrative, your company name, and web site (optional) will be posted if your success story is chosen. Please use 5000 characters or less. If you would like to submit a press release or other documentation, you can email it to nhlbi\_sbir@nhlbi.nih.gov with the subject "Success story for grant number xxxxxxxxx" after submitting this form. Pressing the "Submit Success Story" will launch your email program. You must send the email to complete the submission process.

Please answer the following questions. The answers are for internal NIH use only to help us evaluate and improve the SBIR/STTR program.

1. List patents (U.S. and international), copyrights, trademarks, and invention reports, if any, that resulted from the award.

	# Filed (Enter Numeric Value)	# Approved (Enter Numeric Value)	Patent Numbers (separated by commas)
Patents			
Copyrights			
Trademarks			
Invention Reports			

Describe other printed materials or demonstration of IP protection, if any, that resulted from the award. (Please use 500 characters or less)

2. Check the boxes that best describe the technology developed from this SBIR/STTR. <b>(Check all that apply)</b>
Small Molecules: Involves the development or reformulation of drugs as chemical substances used in the treatment, cure, prevention, or diagnosis ( <i>in vivo</i> , imaging agents, etc) of disease or used to otherwise enhance physical or mental well-being; includes so-called "naturopathic" or naturally-derived substances in alternative care regimes.
<b>Biologics:</b> Involves a medicinal product created by biologic processes, such as a vaccine, blood or blood component, allergenic, somatic cell, gene therapy, tissue, recombinant therapeutic protein, or living cells.
Companion Product: Involves a diagnostic, therapeutic, or device that must be used in combination with another diagnostic, therapeutic, or device type (e.g. companion diagnostic for a specific therapy; a small molecule that activates expression from a gene therapy vector; a device and imaging agent that work together). This does not include "drug cocktails." The Phase II project may include only one aspect of the companion product.
Medical Devices: Involves the development and/or use of instruments or machines, used in the diagnosis of disease or in the cure, mitigation, treatment, or prevention of disease or conditions associated with the deterioration of physiological function (for e.g., prostheses); this would also include medical imaging devices and the use of innovative materials to construct new devices.
Research Tools: Involves the development of new or improved tools, devices, and sensors to enhance laboratory or field studies on humans, animals, or any model system. This includes tools to broaden the research knowledge base and for biomonitoring.
☐ <b>Biotechnology</b> : Involves the use of microorganisms, such as bacteria or yeasts, to perform specific industrial or manufacturing processes.

In Vitro and Ex Vivo Diagnostics: Involves the use of tools (software, hardware or combinations) to identify or screen for research purposes and for the nature of medical conditions, determining whether specified diseases or disease processes are present in living organisms. Includes the use of these tools for non-clinical screenings and to provide insights in the work of clinicians, providers, manufacturers of equipment, and companies involved in therapies associated with disease.
Healthcare IT: Involves approaches and tools derived from information technology that allow for the management of research, educational and medical information. Includes software, media and educational tools and digital health.
Other, please specify
Describe the technology's intended commercial application, potential market size, and who will use it. (Please use 500 characters or less)
3. Check the box that best describes the current R&D status of the product.
<ul> <li>Non-clinical technology in prototype development/testing stage</li> <li>Non-clinical technology in full development/testing stage</li> <li>Pre-clinical development</li> <li>Clinical development</li> <li>Commercially available</li> <li>Discontinued</li> <li>Other (describe below)</li> </ul>
Describe the current status of this product and explain reasons if discontinued. (Please use 500 characters or less)
<ol> <li>Check the boxes that best describe the regulatory approval status for your product, process, or service.</li> <li>(Check all that apply)</li> </ol>
☐ Not applicable (no regulatory approval needed)
FDA approval:  PMA

FDA Facility Registrations	☐ Not yet submitted	Submitted	☐ Approved	Rejected
EU/UK approval: CE Mark	☐ Not yet submitted	Submitted	☐ Approved	Rejected
Other regulatory submit planned and submitted reg	• •	•		
5. Check the boxes that be process, or service. (Check all that apply)	est describe the reimb	ursement approva	ıl status of your	product,
☐ Not applicable				
CMS Reimbursement Private Payer Reimbursem	☐ Not yet subment ☐ Not yet subm			☐ Rejected ☐ Rejected
6. Check the boxes that be service. (Check all that apply)	est describe the status	of clinical trials fo	or your product,	process, or
☐ Not applicable				
Phase I clinical trial Phase II clinical trial Phase III clinical trial Premarket approval (PMA) Phase IV Postmarketing st Outside of the United State	device trial	Ongoing Ongoing Ongoing Ongoing Ongoing Ongoing	Completed Completed Completed Completed Completed Completed Completed	
7. Describe company outco (Check all that apply)	omes occurring, at lea	st in part, as a res	sult of this awar	rd.
☐ Follow on funding (check all that apply and education ☐ Venture Capital	nter amount invested)	nulative dollar amo		
☐ Angel ☐ State/Local ☐ Strategic partne ☐ Federal ☐ Internal SBC Fu ☐ Other (Foundati	Total cum rship Total cum Total cum	nulative dollar amo nulative dollar amo nulative dollar amo nulative dollar amo nulative dollar amo Total cumulative	ount ount ount ount	
Out-licensing agreemer	Te	umber otal cumulative do ature of agreemer		

☐ In-licensing agreemen	ts	Number Total cumulative Nature of agreen	
Strategic partnership(s	s) which do r	not include funding Name(s)	I
<ul><li>☐ Spin-off companies</li><li>☐ Public offering</li><li>☐ Merger or acquisition of</li></ul>	of Awardee	Name(s) Country Year Value Name of acquire	r
	317 mara 33	Year Total value	
	estments or	strategic partners	er outcomes attributable to the award, hips. List names and nature of aracters or less):
8. Describe the sales or reincluding award funds).	evenues, if a	ny, which resulted	from this SBIR/STTR award (not
☐ No sales or revenue to Please provide projected (MM/DD/YYYY):		sale/commercial s	ervice launch
Sales or service to: (check all that app Federal Private sector Other	oly and enter	the total cumulati	ve dollar amount to date)
that resulted, at least in p sold.	art, from this	award. If applicat	(s), process(es), or service(s), if any, ple, indicate the number of products of a larger commercial product, please
list the sales revenues of			
Product or Service	Revenue	es Generated	Number Sold (if applicable)

9.	Provide the current number of employees at company (total full time equivalents [FTEs]): Provide an estimate of the total number of FTEs at company attributable to all previous and current SBIR/STTR funding received: Provide the number of FTEs (including company and sub-contractors) directly supported by this award:
	If the cultimit button does not work, you can save this form and small it to
	If the submit button does not work, you can save this form and email it to nhlbi_sbir@mail.nih.gov with the subject line "Success Story."